

## **CASE STUDY**

## Optimize Productivity and Efficiency by Using CipherLab's RS50 and RS31 to Create a Flawless Supermarket Distribution Center

An Indian based supermarket chain aiming to offer customers a wide range of basic home and personal products in a one-stop shop has adopted CipherLab RS50 and RS31 in its distribution centers and quickly improved overall productivity and efficiency.



The supermarket chain consists of more than 200 stores across India, so in order to efficiently process

products in distribution centers and pick up points, the supermarket needed to provide its workers a device which could help them handle products easily. The solution was easy--CipherLab's RS50 and RS31. CipherLab's RS50 and RS31 are rugged Android mobile computers with the design that operates like most commercial smartphones, no learning curve required. Workers can easily get used to it like using their personal smartphone. They both have superior reading performance and are equipped with the capability to capture data in 1D/2D barcodes and RFID, as well as NFC applications. The ergonomic design makes it easy for workers to carry around the device all day long--especially as the RS31 only weighs 260g. The reliable WiFi and 4G/LTE connections of these two models gives workers easy access to their enterprise system anytime, anywhere without any need to worry about data loss.

Aside from the hardware, CipherLab also provided a device management solution for the supermarket to efficiently manage deployment wirelessly. CipherLab's Wireless Mobile Deployment (WMDS) is a windows-based server program that helps configuration settings created by the CipherLab Andriod Deployment Configurator (ADC) to be deployed to Android-based devices through a wireless network. WMDS was created with the aim of optimizing the process of multiple device deployment tasks. It can simultaneously configure multiple Android mobile computers and monitor the status of all devices. With the help of WMDS, device administrators have plenty of time to manage all their mobile computers.

We are pleased that the RS31 and RS50, our rugged Android touch computers, were selected by the supermarket chain. In fact, CipherLab's objective is always to deliver top quality, cutting

edge products and work closely with our partners to provide suitable solutions to the market. To learn more about the RS31, RS50, and WMDS, please visit our site: <a href="https://www.cipherlab.com">www.cipherlab.com</a>.

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